Approved for use through 05/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

				Con	nplete if Known
Substitute fo	r form 1449	/PTO		Application Number	10/659,997
INFORM	ATION I	DISC	LOSURE	Filing Date	September 11, 2003
STATEM				First Named Inventor	Carl E. Linton
(Use as	many sheets	s as nec	essary)	Art Unit	3715
·				Examiner Name	Xuan Marian Thai
Sheet	1	Of	2	Attorney Docket Number	32724-703.201

		U.S. P	ATENT DOC	UMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US-2002-0035927	03-28-2002	Kutt et al.	
	2.	US-2005-0261615	11-2005	Weston	
	3.	US-2005-0056279	03-17-2005	Linton	
	4.	US-2007-0193578	08-23-2007	Linton	
	5.	US-2007-0209668	09-13-2007	Linton	
	6.	US-2007-0184034	08-09-2007	Linton	

		FOREIGN	I PATENT DO	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>5</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	7.	JP-2003-310800	11-05-2003	Konami Co. Ltd.		
	8.	JP-2004-202156	07-22-2004	Michitomo et al.		
	9.	JP-60-232178	11-18-1985	Sharp Co. Ltd.		

		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	
Examiner Initials*	Cite No.1	publisher, city and/or country where published.	T
	10.	BEIDLEMAN et al., "Substrate oxidation is altered in women during exercise upon acute altitude exposure," Medicine & Science in Sports & Exercise 34(3):430-437 (2002)	
	11.	BOYANOV et al., "Testosterone supplementaion in men with type 2 diabetes, visceral obesity and partial androgen deficiency," The Aging Male, 6(1):1-7 (2003)	
,	12.	BRUBAKER et al., "Adventure Travel and Type I Diabetes: The Complicating Effects of High Altitude," Diabetes Care 28(10):2563-2572 (2005)	
	13.	HU et al., "Comparisons of serum testosterone and corticosterone between exercise	

Examiner	Date
Signature	Considered

4904990\_1

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 05/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ellection of information unless it contains a valid OMB control number

				Con	nplete if Known
Substitute f	or form 144	9/PTO		Application Number	10/659,997
INFORM	MATION	DISC	LOSURE	Filing Date	September 11, 2003
			LICANT	First Named Inventor	Carl E. Linton
(Use as	s many shee	ts as nec	cessary)	Art Unit	3715
				Examiner Name	Xuan Marian Thai
Sheet	2	Of	2	Attorney Docket Number	32724-703.201

Examiner Initials*	Cite No.1	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
minais	140.	training during normoxia and hypobaric hypoxia in rats," Eur. J. Applied Physiol. 78(5):417-421 (1998) (Abstract)	
	14.	PAVAN et al., "Metabolic and Cardiovascular Parameters in Type I Diabetes at Extreme Altitude," Med. Sci. Sports Exerc. 36(8):1283-1289 (2004)	
	15.	PCT/US08/54923 Search Report dated August 1, 2008	
	16.	RODRIGUEZ et al., "Erythropoietin acute reaction and haematological adaptations to short, intermittent hypobaric hypoxia," Eur. J. Appl. Physiol. 82:170-177 (2000)	
	17.	SCHMIDT et al., "Effects of Intermittent Exposure to High Altitude on Blood Volume and Erythropoietic Activity," High Altitude Medicine & Biology 3(3):167-176 (2002)	
	18.	SINGH et al., "High Variability of Glycated Hemoglobin Concentrations in Patients with IDDM Followed Over 9 Years," Diabetes Care 20(3):306-308 (1997)	
	19.	TIN'KOV et al., Effects of intermittant hypobaric hypoxia on blood lipid concentrations in male coronary heart disease patients," High Altitude Medicine & Biology 3(3):277-282 (2002)	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradents Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.